### Rymer, Edwina

**From:** Dorsey, Nancy

Sent: Wednesday, February 27, 2013 4:15 PM

To: Dellinger, Philip
Cc: Frazier, Mike

**Subject:** FW: 2013-02-27 19:51:13 (mb\_Lg 3.5) OKLAHOMA 35.5 -97.3 (63093)



From: Tim Baker [mailto:T.Baker@occemail.com] Sent: Wednesday, February 27, 2013 4:14 PM

To: Dorsey, Nancy

**Cc:** 'Dillinger.Phil@epa.gov'; Charles Lord; Ron Dunkin; Lori Wrotenbery

**Subject:** RE: 2013-02-27 19:51:13 (mb\_Lg 3.5) OKLAHOMA 35.5 -97.3 (63093)

#### Thanks Nancy.

I do want to express our thanks in your hard work with Spatial Analyst and the earthquake data. I believe it may turn out to be some of the most important data collect thus far.

We are definitely going to put this software on our wish list.

Thanks Again!

From: Dorsey, Nancy [mailto:Dorsey.Nancy@epa.gov]

Sent: Wednesday, February 27, 2013 2:23 PM

To: Charles Lord; Tim Baker

**Subject:** FW: 2013-02-27 19:51:13 (mb\_Lg 3.5) OKLAHOMA 35.5 -97.3 (63093)

This is an example of the earthquake notification you can sign up for through https://sslearthquake.usgs.gov/ens/

Notice the line on Location Uncertainty!

From: USGS ENS [mailto:ens@usgs.gov]
Sent: Wednesday, February 27, 2013 2:14 PM

To: Dorsey, Nancy

Subject: 2013-02-27 19:51:13 (mb\_Lg 3.5) OKLAHOMA 35.5 -97.3 (63093)



# 3.5 - OKLAHOMA

# **Preliminary Earthquake Report**

Magnitude 3.5

Date-Time 27 Feb 2013 19:51:13 UTC

27 Feb 2013 13:51:13 near epicenter

27 Feb 2013 12:51:13 standard time in your timezone

Location 35.471N 97.340W

**Preliminary Earthquake Report** 

Magnitude 3.5

Depth 8 km

Distances 2 km (2 miles) SSW (204 degrees) of Nicoma Park, OK

4 km (3 miles) ENE (76 degrees) of Midwest City, OK

5 km (3 miles) SE (145 degrees) of Spencer, OK

18 km (11 miles) E (94 degrees) of Oklahoma City, OK

301 km (187 miles) N (350 degrees) of Dallas, TX

Location Uncertainty Horizontal: 10.4 km; Vertical 8.1 km

Parameters Nph = 46; Dmin = 14.8 km; Rmss = 1.11 seconds; Gp = 66°

Version = 5

Event ID us c000fe1c

For updates, maps, and technical information, see:

**Event Page** 

or

USGS Earthquake Hazards Program

National Earthquake Information Center

U.S. Geological Survey

http://earthquake.usgs.gov/regional/neic/

## **Disclaimer**

This email was sent to dorsey.nancy@epa.gov

You requested mail for events within the 'R6 plus CO' region for M1.0 between 08:00 and 20:00 and M1.5 other times.

To change your parameters, go to:

https://sslearthquake.usgs.gov/ens/

To unsubscribe, send a one-line reply to this message with:

STOP dorsey.nancy@epa.gov